

Letter of Agreement

between

London AC (EGTT)
IVAO United Kingdom

and

Brest ACC (LFRR)
IVAO France

Effective date: October 30th 2010, 0001z.

This document describes the Standard Level Agreements between London ACC and Brest ACC for IFR traffic based on mutual agreed flight levels and coordination points

This agreement ensures a safe working environment and creates possibilities for silent transfer of control and communications. All descriptions are based on all sectors being active.

Traffic shall be handed over if necessary on parallel headings, using speed control techniques, to establish appropriate longitudinal spacing.

Unless coordinated with all ATS Units concerned, General Air Traffic will not be given clearance to operate off the published ATS routes.

- Transfer Of Communications

Transfer of Communications shall take place not later than the Transfer Of Control unless otherwise coordinated.

Described hereunder are the routes, coordination points and flight level allocations from Brest ACC to London Area Control Center (LACC) and vice versa.

- Delegated airspace

From London ACC to Brest ACC

The airspace in south of a line parallel to UN502 passing through DOLUR and TALIG, across the entire width of the FIR.

- Agreed levels from Brest ACC to London ACC

FROM	TO	ROUTE	LEVEL	POINT	Transfer of Control
ALL	LTMA	See below	$\overline{340}$		FIR border
ALL	Solent *	UY110	220	ORIST	FIR border
ALL	EGLC	UT220 / UZ273	$\overline{190}$	NEVIL	FIR border

Y110/UY110, P87/UP87, N867/UN867 and N863/UN863 are northbound routes only. Traffic via ORIST, BOLRO, GARMi and KOTEM is subject to the following route orientation scheme:

ORIST (UY110)	BOLRO (UP87)	GARMi (UN867)	KOTEM (UN863)	NEVIL (UT220)
EGHH EGHI	EGLL EGWU EGKK EGL* EGV*	Manchester TMA Scottish TMA London FIR Overflights	EGGW EGSS EGSC EGBB EGNX	EGLC EGKB

All traffic below FL195 will route via ORTAC.

FL340 and below, all levels (even + odd) may be allocated by Brest. Eastbound (odd) levels should only be used for London TMA inbounds.

Traffic should be transferred to "London Control":

- S20 sector (EGTT_20_CTR) via ORIST, BOLRO, GARMi, KOTEM
- S35 sector (EGTT_35_CTR) West SKESO
- S10 sector (EGTT_10_CTR) when either S20 or S35 are offline

- Agreed levels from London ACC to Brest ACC

FROM	TO	ROUTE	LEVEL	POINT	Transfer of Control
LTMA	ALL	UN866 / UN621	330		FIR border
ALL	LFRR FIR	N866 / UN866	250		FIR border

Use of UN621 and UN866 is subject to a route orientation scheme inside French airspace. All traffic via QPR is to route via UN866 LORKU and traffic via ARE and DIN is to route via UN621 LELNA.

London TMA departures via LORKU will route N621/UN621 MARUK UM195. Eastbound (odd) levels only are to be allocated to southbound traffic exiting at LORKU and LELNA, FL210 and above.

Entering traffic may be identified by the cleared waypoint tag as follows:

- H for traffic routing via ORTAC
- H2 for traffic routing LELNA - DIN via UT260
- H3 for traffic routing LELNA - ARE via UN621
- H4 for traffic routing via LORKU
- B for traffic routing via SKESO
- B2 for traffic routing via MANIG
- B3 for traffic routing via SALCO

All traffic should be transferred to "Brest Control" (LFRR_CTR).

- Channel Islands

The controlling authority for the Jersey CTR, covering Jersey, Guernsey and Alderney, is Jersey Zone (EGJJ_CTR). The dimensions of the CTR are listed in the UK AIP [ENR 2-1](#) and [ENR 6-2-1-9](#).

When Jersey Zone is closed control service for the Channel Islands CTR shall be provided by London AC.

Transiting en-route traffic along G27 and N160 airways above FL115 will, by default, be retained by Brest ACC unless required for operational reasons by Jersey Zone. Jersey shall notify Brest whenever an aircraft is required on frequency.

- Airport clutches

In order to simplify notation for standing agreements major airports have been grouped into Clutches. They are as follows:

Essex *	EGSS, EGGW, EGSC
LTMA	EGLL, EGLC, EGKK, EGGW, EGSS, EGSC, EGWU, EGLF
Midlands *	EGBB, EGBE, EGNX
MAN TMA	EGCC, EGGP, EGNJ, EGNM, EGNH, EGNO, EGNR, EGCN
Solent *	EGHH, EGHI, EGLF
Severn *	EGFF, EGGD, EGTE, EGTG

- Altitude notation

Altitude restrictions and agreements are noted as follows:

A05	Specified altitude only. QNH of the arrival field should be used
200	Specified level only. Lower levels available if co-ordinated
<u>390</u>	Not above specified level
<u>260</u>	Not below specified level